## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20518/41

Total Pages in this Submission 103

## TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** 

0			P.O. Box 1450 Alexandria, VA 22313-1450	
inventi	on e	ntitle	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a	an
SAF	ETY	SHI	ELD FOR BLOOD COLLECTION MEDICAL NEEDLES	U.S. PTO 1494
and in	vente	ed by	·	
Ferg	guson	et a	· · ·	2278
The will be wi	his aphich erguse 9/434, S. Pa aly 15 2000 atent 2	oplication et a 1,036, atent a 1,200 a 1,50	ATION APPLICATION, check appropriate box and supply the requisite information: a division of U.S. Application Serial No. 09/892,593, filed June 27, 2001 by Ferguson et al., continuation in part of U.S. Patent Application Serial No. 09/433,449, filed November 4, 1999 by al., now U.S. Patent No. 6,280,420 issued August 28, 2001, U.S. Patent Application Serial No. filed November 4, 1999 by Thorne Jr. et al., now U.S. Patent No. 6,254,575 issued July 3, 2001, and Application Serial No. 09/619,190, filed July 19, 2000 by Thorne, now U.S. Patent No. 6,592,556 issued 1, which claim priority to U.S. Provisional Patent Application Serial No. 60/254,506, filed on December S. Provisional Patent Application Serial No. 60/275,810, filed on March 14, 2001, U.S. Provisional cation Serial No. 60/275,886, filed March 14, 2001, and U.S. Provisional Patent Application Serial No. filed June 8, 2001.	
·	3 <b>C</b> U (	ai C.	Application Elements	
1.	×	Filir	ng fee as calculated and transmitted as described below	
2.	X	Spe	ecification having pages and including the following:	
	a.	$\boxtimes$	Descriptive Title of the Invention	
•.	b.	$\boxtimes$	Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e.	$\boxtimes$	Background of the Invention	
	f.	$\boxtimes$	Brief Summary of the Invention	
	g.	$\boxtimes$	Brief Description of the Drawings (if filed)	
	h.	$\boxtimes$	Detailed Description	
	i.	$\boxtimes$	Claim(s) as Classified Below	
	j.	$\boxtimes$	Abstract of the Disclosure	

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		Application Elements (Continued)										
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	□ Number of Sheets 59										
	b.	☐ Informal Number of Sheets										
4.	$\boxtimes$	Oath or Declaration										
	a.	☐ Newly executed (original or copy) ☐ Unexecuted										
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
		i.   CD-ROM or CD-R (2 copies); or										
		ii. 🔲 Paper										
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy										
		Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
13.		Preliminary Amendment										
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16.	$\boxtimes$	Certificate of Mailing										
	☐ First Class ☒ Express Mail (Specify Label No.): EV 303531638 US											

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 20518/41

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Total Pages in this Submission 103

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	·
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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### **Fee Calculation and Transmittal**

		CLAIMS A	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	х.	\$18.00 \$86.00	\$0.00
Indep. Claims	3	- 3 =	0	x		\$0.00
Multiple Dependent Cla	aims (check if	applicable) [		_	- 0	\$0.00
					BAS	IC FEE \$770.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILIN	IG FEE \$770.00
<ul><li>☑ Charge any</li><li>☐ Charge the</li></ul>		g fees required t n 37 C.F.R. 1.18			and 1.17. Notice of Allowan	ce,
Dated: <b>April 9, 2004</b>			A B O B	ttorney f rown Ru ne Finan oston, M	No. 21710	g. No. 41,433)

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR §1.10)**

Docket No. 20518/41 (S-8450-4)

APPLICANT(S):

Ferguson et al.

TITLE OF THE INVENTION:

### SAFETY SHIELD FOR BLOOD COLLECTION MEDICAL NEEDLES

FILING DATE: HEREWITH

APPLICATION NUMBER (if known): TO BE ASSIGNED

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following correspondence:

Utility Patent Application Transmittal (4 pgs); Divisional Patent Application (30 pgs.); Fiftynine (59) Sheets of Formal Drawings (FIGS. 1-53); Copy of executed Declaration and Power of Attorney (10 pgs.); and a check in the amount of \$770.00

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date

Michelle A. Phinney

Person Mailing Correspondence

Signature

EV 303531638 US

Express Mail No.